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CLASSIFICATION ~~SECRET~~
 SECURITY INFORMATION
 CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

REPORT NO. [REDACTED]

CD NO.

25X1A

COUNTRY East Germany

DATE DISTR.

12 August 1953

SUBJECT The Raw Material Requirement and Allocations for
the VEB EM Plants for 1953

NO. OF PAGES 7

PLACE
ACQUIRED [REDACTED]

25X1A

NO. OF ENCLS.
(LISTED BELOW)DATE OF
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REPORT NO.

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25X1X

The following attachments list the 1953 requirements for raw materials of the
 individual VEB plants as established by the VEB plants and the allocations for
 these raw materials which the plants were finally accorded. The figures are in
 metric tons unless otherwise indicated.

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25X1A

List of Serials

25X1A

	Profile Steel 8-18 millimeters		Profile Steel over 20 millimeters		Bar Steel up to 30 millimeters		Bar Steel over 30 millimeters		Thin Plate 0.9 - 3 millimeters		Plate of medium-thickness 3-5 millimeters	
	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation
1. Beolchau	236.1	227.0	17.1	20.0	49.2	50.0	171.3	172.0	3.5	4.5	8.8	8.8
2. Dohnthurn	926.9	809.0	4,307.2	2,190.0	102.7	115.5	558.7	570.0	59.9	60.0	263.6	264.0
3. Leonene	555.5	470.0	1,355.3	1,607.0	103.8	102.0	394.1	385.0	108.9	100.0	491.0	250.0
4. Kessel-Gera	199.4	190.0	761.3	454.0	53.5	50.5	157.4	157.0	11.4	25.0	36.7	37.0
5. Keumark	175.7	177.0	260.5	260.0	27.0	26.5	121.4	125.0	47.6	52.0	35.0	35.0
6. Graiz	500.0	496.0	142.6	140.0	95.0	85.0	848.0	848.0	202.0	262.0	300.0	160.0
7. Lifa	434.3	327.0	1,168.9	1,123.0	145.7	127.5	659.6	260.0	115.4	196.0	334.5	192.0
8. Bitterfeld	334.5	429.3	503.1	530.0	110.2	76.0	643.7	300.0	418.8	450.0	686.2	527.0
9. Finow	56.0	50.1	193.0	195.0	40.0	38.0	474.0	474.0	6.2	20.0	126.6	65.0
10. Aschersleben	158.5	164.0	42.0	41.0	39.8	41.0	225.9	225.5	28.1	60.0	261.6	146.0
11. Rathenow	21.1	21.1	27.4	30.0	38.9	40.0	112.1	115.0	551.1	630.0	325.0	250.0
12. Bautzen	205.0	205.0	16.5	17.0	33.0	27.0	214.0	235.0	93.0	119.0	129.0	85.0
13. KP 1	0.4	1.0	-	-	39.2	40.0	189.4	190.0	19.4	21.0	9.3	5.0
14. Erfurt	27.2	23.0	404.2	240.0	259.9	167.0	517.3	525.0	3,023.0	3,267.4	633.4	335.0
15. Turb. Dresd.	1.0	1.0	17.0	28.0	15.1	13.3	67.2	94.1	1.9	3.9	8.4	14.4
16. Leissen	27.2	28.0	57.1	63.0	176.4	34.5	328.9	343.0	293.3	295.0	294.1	294.1
17. Gera-Kompr.	1.0	1.0	-	-	14.7	10.5	16.6	17.0	7.7	8.0	17.2	10.0
18. Oschersleben	64.3	48.9	-	-	24.6	25.0	62.2	67.5	1.3	3.0	0.1	-
19. Sprö	17.6	18.0	-	-	27.7	28.0	94.3	95.1	322.4	322.0	33.6	20.0
20. Salzwedel	-	-	-	-	42.9	38.0	5.6	7.0	0.6	1.0	0.6	-
21. Gessnitz	0.6	1.0	-	-	8.6	8.8	5.2	7.0	3.6	4.0	1.2	1.0
22. Praezisa	-	-	-	-	26.2	25.0	15.2	15.0	1.1	1.4	-	-
23. Brandenburg	62.7	63.0	-	-	3.2	5.0	60.6	57.0	31.1	44.0	6.1	5.0
24. Rossau	15.8	15.0	8.7	9.0	45.5	33.0	104.7	105.0	9.9	16.0	19.9	10.0
25. Gerswalde	1.0	1.0	5.0	1.0	21.1	25.0	92.9	71.2	3.3	3.3	1.3	1.0
26. Diesel Leipzig	8.0	8.0	10.0	3.0	17.5	13.0	58.1	58.2	21.1	23.0	7.0	3.0
27. Jannowitz	10.0	10.0	48.5	40.0	2.8	3.5	37.0	38.0	8.3	8.5	1.8	2.9
28. Halberstadt	29.4	15.0	8.3	4.0	-	10.0	11.0	57.2	8.5	8.5	23.9	11.2
29. Zeitz	121.0	118.0	254.0	254.0	7.3	7.0	81.5	93.1	64.0	65.0	48.0	40.0
30. Saeckow	108.0	108.0	151.0	150.0	40.5	42.0	19.0	25.0	10.0	15.0	31.5	30.0
31. Strelitzpump	-	-	-	-	0.5	0.6	2.2	2.2	0.2	0.2	-	-
32. ASL 2	23.3	15.0	4.4	5.0	1.2	2.0	1.8	2.7	7.9	8.3	10.1	4.0
33. ASL 1	-	-	-	-	-	-	-	-	-	-	-	-
34. ASL 3	-	-	-	-	2.3	2.3	1.0	1.0	2.0	2.0	3.0	3.0
35. H. Sch. Weiss	-	-	-	-	-	-	-	-	-	-	-	-
36. Berl. Leipzig (sic)	7.1	7.0	0.7	-	20.6	20.5	53.5	63.2	29.8	31.0	106.1	80.0
(sic)	4,230.4	4,099.3	8,365.8	7,400.0	1,537.3	1,400.0	5,830.1	5,937.0	3,516.9	6,130.0	4,304.2	4,355.0

	Polished Plate over 5 millimeters		Certified Plate (Jettestblech)		Thick Plate over 5 millimeters		Polished Material		Seamless Pipes		High-Grade Steels	
	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation
1. Uebirau	5,673.1	4,773.0	-	-	320.0	100.0	0.8	1.0	593.7	270.0	1.1	3.7
2. Hohenhausen	2,404.9	2,009.0	-	155.0	1,891.1	1,100.0	0.9	7.3	2,520.7	1,740.5	5.8	10.8
3. Meerane	361.0	314.0	-	145.0	2,574.5	1,091.1	-	-	2,618.5	2,115.0	0.3	0.3
4. Kessel-Gera	320.5	462.0	-	20.0	241.6	140.0	3.6	3.5	4,66.3	320.0	1.6	1.6
5. Neumark	395.4	237.0	-	30.0	162.6	230.0	-	-	293.0	293.0	0.4	0.4
6. Greiz	-	215.0	-	-	1,176.6	800.0	70.0	67.0	120.0	60.0	45.0	45.0
7. Jena	-	480.0	-	-	2,263.5	1,100.0	187.8	160.0	42.3	45.0	-	-
8. Bitterfeld	2,336.2	1,341.0	-	360.0	12,112.7	7,753.5	-	0.8	3,553.2	2,403.5	-	-
9. Finow	103.5	210.0	244.3	40.0	239.0	236.0	26.2	18.0	1,212.0	973.0	1.0	1.0
10. Aschersleben	725.0	320.0	-	-	1,768.0	1,500.0	-	-	114.6	115.0	-	-
11. Rathenow	471.2	1,251.0	1,008.9	-	106.8	340.0	-	1.0	156.3	82.0	0.8	0.8
12. Bautzen	-	50.0	-	-	274.0	224.0	4.6	7.0	39.8	25.0	-	-
13. ERF 1/	-	-	-	-	24.2	25.0	23.1	23.0	10.5	10.5	5.5	5.5
14. Erfurt	184.0	383.0	-	30.0	1,779.2	802.0	1.2	2.0	26.0	26.0	9.3	9.3
15. Furb. Gersd.	-	30.0	-	-	115.5	173.3	3.4	5.0	10.2	14.0	78.8	110.2
16. Weissen	-	120.0	-	30.0	744.7	600.1	1.2	1.0	-	-	0.5	0.5
17. Gera-Kompr.	-	-	-	-	13.7	18.0	-	-	6.5	3.0	-	-
18. Oschersleben	-	-	-	-	15.7	13.0	0.7	0.7	5.9	4.0	13.3	13.3
19. Sprö	-	-	-	-	22.7	22.0	78.3	86.0	0.9	1.0	16.8	17.0
20. Salzwedel	-	-	-	-	-	-	3.6	2.6	-	-	7.0	3.0
21. Goessnitz	-	-	-	-	1.1	2.0	0.7	1.0	-	-	4.5	4.5
22. Praezisa	-	-	-	-	-	-	-	-	-	-	49.5	49.5
23. Brandenburg	-	25.0	-	-	21.6	-	0.2	0.2	4.4	4.0	0.2	0.3
24. Rosslau	-	30.0	-	-	101.9	75.0	-	0.5	9.3	3.0	21.1	21.0
25. Cunewalde	-	-	-	-	31.1	30.0	18.5	18.0	4.6	4.0	12.0	12.5
26. Diesel Leipzig	-	20.0	-	-	62.1	45.0	18.3	18.3	14.7	14.0	16.0	16.0
27. Annexitz	44.0	50.0	-	-	64.0	70.0	2.0	1.5	8.0	8.0	13.2	13.2
28. Halberstadt	15.6	26.0	-	-	41.3	68.0	7.9	10.0	12.4	15.0	4.4	11.0
29. Zeitz	46.0	25.0	-	-	176.0	140.0	0.4	0.4	263.0	263.0	0.3	0.3
30. Meocock	156.1	157.0	-	-	-	-	-	-	130.0	130.0	0.5	0.5
31. Spezialpumpe	-	-	-	-	-	-	0.3	0.3	3.2	2.5	0.1	0.1
32. KSL 2/	-	-	-	-	14.0	10.0	-	-	20.5	10.0	0.1	0.1
33. LKB 2/	-	-	-	-	-	-	-	-	-	-	-	-
34. ZIS 2/	17.5	62.0	-	-	3.0	4.0	-	-	0.7	-	-	-
35. Ing. Schmeiss.	-	-	-	-	-	-	-	-	-	-	-	-
36. Grub. Leipa	60.2	60.2	40.0	27.0	530.0	400.0	1.2	1.9	22.6	15.0	1.8	1.8
25X1A	13,814.0	14,530.0	1,297.7	850.0	26,842.5	17,303.5	455.8	438.0	12,413.9	9,456.0	311.5	300.0

25X1A

	Welding Electrodes		Number of Electric Motors 1-10 kilowatts		Number of Electric Motors 10-50 kilowatts		Number of Electric Motors 50-100 kilowatts		Number of Electric Motors over 100 kilowatts	
	Planned Equipment	Planned Allocation	Planned Equipment	Planned Allocation	Planned Equipment	Planned Allocation	Planned Equipment	Planned Allocation	Planned Equipment	Planned Allocation
1. Meibitz	220.0	97.0								
2. Hohenheim	130.4	64.6	105 + 2 2/3	207	15 + 2 2/3	15	6	6		
3. Leersau	32.4	35.0	4	4						
4. Kessel-Lera	65.0	45.3	20	37	34	34			6	4
5. Leuzen	27.6	16.3								
6. Greiz	61.2	25.5	450	307	57	35				
7. Rifen	57.2	38.0	401	448	28	71	27	23	10	10
8. Bitterfeld	549.9	217.7								
9. Linow	34.6	14.5	15 + 2 5/6	17						
10. Oschersleben	61.7	27.5		2						
11. Lützenau	65.1	25.8	26	15						
12. Buntzen	4.9	4.0	33	38	13	13				
13. St.	7.3	1.8	157	140	137	113	123	101	108	74
14. Erfurt	75.5	27.0	1,249	1,100	753	565	87	80	28	24
15. Turb. Jena	5.2	6.2	3 + 6 2/3	14	2	2				
16. Weissen	44.4	18.1	2,335 + 192	2,102	61	50	12	16	13	11
17. Borsdorf	1.3	0.4	332	770		1				
18. Oschersleben	1.7	0.45	484	420	216	178	72	50	25	20
19. Sprot	2.3	0.8	405	364	48	30				
20. Sulzmedel			175	169						
21. Wessnitz	0.1	0.05	2,586	2,303	42	30				
22. Fraulitz			105	96	13	15				
23. Brandenburg	3.3	1.4			36	20	8	6		
24. Kossau	13.0	5.4								
25. Dornhede	0.4	0.2	157	175	63	16				
26. Diesel Leipzig	2.0	1.2	remainder	70						
27. Annabitz	2.5	1.4	475	430	100	84	6	5	21	20
28. Halberstadt	1.4	1.0	12	10	10	8	8	8	4	4
29. Leitz	17.7	11.7		4						
30. Albeck	7.3	4.5								
31. Spandau										
32. Kitz	0.05	0.05	3	6	2	2	1	1	2	2
33. St.										
34. St.	20.6	10.0	4	5						
35. in Leuzen										
36. Gellert	12.4	5.0	337	250	16	61	134	92	126	76
Total	1,582.8	703.35	10,677	10,677	1,085	1,085	388	343	243	235

These are investment expenditures

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	Number of Electric Motors "High" (high tension)		Number of Electric Motors direct current Up to 10 kilowatts		Number of Electric Motors direct current 10-100 kilowatts		Number of Electric Motors direct current over 100 kilowatts		Number of Summary Direct Current	
	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation
1. Ustka	"	"	"	"	"	"	"	"	"	"
2. Konieczna	"	"	19	19	"	"	"	"	"	"
3. Kierpa	"	"	"	"	"	"	"	"	"	"
4. Keszelska	"	"	"	"	"	"	"	"	"	"
5. Kozanek	"	"	"	"	"	"	"	"	"	"
6. Graj	"	"	"	"	"	"	"	"	"	"
7. Litka	"	"	"	"	"	"	"	"	"	"
8. Sieradz	"	"	"	"	"	"	"	"	"	"
9. Pion	"	"	"	"	"	"	"	"	"	"
10. Aschersleben	"	"	"	"	"	"	"	"	"	"
11. Rathenow	"	"	"	"	"	"	"	"	"	"
12. Bautzen	"	"	"	"	"	"	"	"	"	"
13. EP	44	28	11	7	10	7	"	"	2	"
14. Erfurt	"	"	205	99	24	"	"	"	"	"
15. Turb. Dresd.	"	"	25	20	6	"	18	"	"	"
16. Leissen	3	3	245	71	"	"	"	"	"	"
17. Gera-Kompr.	"	"	"	"	"	"	"	"	"	"
18. Oschersleben	"	"	"	"	"	"	"	"	"	"
19. Spro	"	"	"	"	"	"	"	"	"	"
20. Gellwedel	"	"	"	"	"	"	"	"	"	"
21. Gossnitz	"	"	50	36	5	4	"	"	"	"
22. Praetisa	"	"	120	14	18	"	"	"	"	"
23. Brandenburg	"	"	"	"	"	"	"	"	"	"
24. Gossau	"	"	63+4	5	39+7	21	2 2/	"	"	"
25. Gnewalde	"	"	"	2	"	"	"	"	"	"
26. Diesel Leipzig	"	"	"	"	10	"	"	"	"	"
27. Lauenitz	1+1	1	"	"	"	"	"	"	"	"
28. Halberstadt	6	5	"	"	"	"	"	"	"	"
29. Gritz	"	"	"	"	"	"	"	"	"	"
30. Babcock	"	"	"	"	"	"	"	"	"	"
31. Spezialpumpe	"	"	"	"	"	"	"	"	"	"
32. KOL	1	1	1	"	"	"	"	"	"	"
33. K&D	"	"	"	"	"	"	"	"	"	"
34. GLO	"	"	"	"	"	"	"	"	"	"
35. Inyechweiss.	"	"	"	"	"	"	"	"	"	"
36. Geblase	30	15	"	"	"	"	"	"	"	"
Total	87	53	738	223	112+7	32	20	"	2	"

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	Crushed lime, for construction and other purposes (33 11 200)		Portland Cement (73 13 110)		Thousands of Solid Bricks (73 15 110)		Fire Clay "in us. romaine" (74 11 510)		Coniferous Timber "in cu. m." (81 11 111)	
	Planned Assignment	Planned Allocation	Planned Assignment	Planned Allocation	Planned Assignment	Planned Allocation	Planned Assignment	Planned Allocation	Planned Assignment	Planned Allocation
1. Gobiou	-	-	17.4	12.0	25.0	15.0	0.0	0.0	807.4	490.0
2. Hohenthurm	212.5	181.0	150.0	105.0	794.5	745.0	5,470.0	3,570.0	209.1	100.0
3. Kierane	443.3	240.0	164.3	112.0	1,780.5	1,168.0	6,509.0	3,700.0	922.5	30.0
4. Kessel-Lera	37.4	155.0	105.0	74.0	1,205.9	700.0	3,474.6	1,600.0	130.7	55.0
5. Leumark	364.0	190.0	91.2	59.5	1,090.7	810.0	1,849.0	1,500.0	43.0	37.0
6. Breit	4.3	4.0	24.5	17.0	2.0	2.0	500.0	400.0	541.0	250.0
7. Lifu	106.6	50.0	40.2	23.0	627.5	350.0	4,260.0	1,000.0	15.4	15.0
8. Bitterfeld	266.9	120.0	37.2	45.0	802.4	375.0	1,610.7	400.0	126.5	60.0
9. Flon	-	-	4.8	5.0	4.8	4.0	38.3	38.0	121.2	55.0
10. Aschersleben	-	-	2.0	1.5	-	-	0.2	0.2	10.0	5.0
11. Luthnow	-	-	10.0	7.0	-	-	0.6	0.6	81.1	50.0
12. Wutzen	1.2	1.2	0.5	0.5	1.2	1.0	-	-	43.7	20.0
13. Gln	14.7	10.0	31.4	22.0	13.5	10.0	77.0	55.0	1,183.0	530.0
14. Erfurt	18.0	14.0	42.0	30.0	24.0	15.0	35.1	42.0	468.0	320.0
15. Furb. Dresd.	-	-	4.0	4.0	-	-	-	-	92.0	40.0
16. Weissen	2.3	2.3	1.7	2.0	17.3	10.0	2.3	2.3	114.7	55.0
17. Jera-Kompr.	-	-	3.8	6.0	-	-	7.8	7.8	193.5	80.0
18. Aschersleben	-	-	5.4	4.0	-	-	5.0	5.0	30.7	17.0
19. Lprie	2.3	2.3	2.7	2.0	3.5	3.0	-	-	45.3	25.0
20. Sulzweidel	-	-	1.7	1.5	-	-	50.0	40.0	-	-
21. Ossunitz	0.7	0.7	1.5	1.5	1.2	1.1	14.0	14.0	11.6	11.0
22. Praesisa	-	-	6.0	4.5	-	-	0.1	0.1	4.8	5.0
23. Brandenburg	1.7	1.5	0.5	0.5	-	-	-	-	6.8	7.0
24. Kosslau	6.2	6.0	17.5	17.5	6.1	5.0	10.0	10.0	69.7	45.0
25. Gunevalde	2.0	1.5	6.0	4.5	4.0	3.0	2.0	2.0	1.0	1.0
26. Biesel Leipzig	10.0	8.0	15.0	10.0	10.0	10.0	0.5	0.5	35.0	30.0
27. Gannewitz	2.5	2.5	9.0	6.5	11.2	7.0	-	-	27.5	20.0
28. Halberstadt	-	-	1.2	1.0	1.9	1.9	1.9	1.9	265.0	130.0
29. Zeitz	30.0	30.0	15.0	15.0	134.0	80.0	760.0	600.0	20.0	10.0
30. Babcock	354.0	160.0	240.0	170.0	1,005.0	350.0	2,472.0	1,500.0	35.0	15.0
31. Special pumps	-	-	-	-	-	-	-	-	4.0	3.0
32. Khl	-	-	3.5	3.0	5.0	5.0	-	-	40.5	20.0
33. Lnd	-	-	-	-	-	-	-	-	10.0	10.0
34. Llo	-	-	2.0	2.0	2.0	2.0	-	-	11.0	10.0
35. In. Sch. Lissa	-	-	-	-	-	-	-	-	5.5	5.0
36. Gosl. Lissa	-	-	11.5	8.0	9.2	8.0	11.5	10.0	1,272.0	500.0
37. Ws. Lnd	-	-	-	-	-	-	-	-	5.0	-
Total	1,980.6	1,200.0	1,118.5	782.0	6,584.0	5,122.0	26,222.2	15,100.0	7,005.4	3,015.0

	Steel Castings		Forged Steels		Pig Iron Castings	
	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation	Planned Requirement	Planned Allocation
1. Main	-	-	-	-	-	-
2. Components	22.1	22.1	915.0	720.0	231.0	231.0
3. Bearings	30.0	30.0	630.0	350.0	431.0	431.0
4. Hoses/Leads	44.640	20.0	480.0	431.0	480.0	442.0
5. Bolts	-	-	397.0	12.0	301.0	301.0
6. Brackets	74.530	47.0	110.0	82.0	24.0	24.0
7. Lifts	323.7	240.0	121.0	5.0	3,040.0	2,400.0
8. Bitterfeld	7.250	7.250	40.0	220.0	1,770.0	1,700.0
9. Pipes	165.0	125.0	230.0	143.0	246.0	330.0
10. Machine Tools	-	7.0	188.0	40.0	150.0	150.0
11. Castings	2,680	2.6	11.0	-	-	-
12. Castings	7.600	7.600	217.0	14.0	1,243.0	1,243.0
13. Castings	301.630	21.0	27.0	15.0	50.0	50.0
14. Castings	21.2	21.2	378.0	230.0	3,000.0	3,000.0
15. Castings	214,767	180.5	188.0	13.0	1,077.0	699.3
16. Castings	54.0	37.5	166.0	23.4	293.0	278.0
17. Castings	-	-	92.0	-	750.0	610.0
18. Castings	19,542	17,543	10.0	11.0	224.0	700.0
19. Castings	1,271	1,271	13.0	2.5	1,046.0	880.0
20. Castings	-	0.200	13.0	3.0	69.0	69.0
21. Castings	0.625	0.600	-	-	1,309.0	1,100.0
22. Castings	-	-	-	9.5	440.0	440.0
23. Castings	17,040	19,000	-	-	180.0	180.0
24. Castings	23.640	24.000	38.0	34.0	210.0	209.0
25. Castings	5.266	5.200	75.0	101.0	417.0	417.0
26. Castings	17,970	17,970	92.0	75.0	877.0	877.0
27. Castings	0.200	0.200	173.0	24.0	610.0	610.0
28. Castings	131,275	131,000	12.0	12.0	24.0	24.0
29. Castings	17,000	17,000	43.0	30.0	641.0	600.0
30. Castings	-	-	74.7	70.0	45.0	45.0
31. Castings	-	-	34.0	27.5	162.0	162.0
32. Castings	2,500	2,500	7.0	-	15.0	15.0
33. Castings	-	-	-	-	26.0	26.0
34. Castings	-	-	-	-	-	-
35. Castings	-	-	-	-	-	-
36. Castings	-	-	-	-	-	-
37. Castings	-	-	-	-	-	-
38. Castings	-	-	-	-	-	-
39. Castings	-	-	-	-	-	-
40. Castings	-	-	-	-	-	-
41. Castings	-	-	-	-	-	-
42. Castings	-	-	-	-	-	-
43. Castings	-	-	-	-	-	-
44. Castings	-	-	-	-	-	-
45. Castings	-	-	-	-	-	-
46. Castings	-	-	-	-	-	-
47. Castings	-	-	-	-	-	-
48. Castings	-	-	-	-	-	-
49. Castings	-	-	-	-	-	-
50. Castings	-	-	-	-	-	-
51. Castings	-	-	-	-	-	-
52. Castings	-	-	-	-	-	-
53. Castings	-	-	-	-	-	-
54. Castings	-	-	-	-	-	-
55. Castings	-	-	-	-	-	-
56. Castings	-	-	-	-	-	-
57. Castings	-	-	-	-	-	-
58. Castings	-	-	-	-	-	-
59. Castings	-	-	-	-	-	-
60. Castings	-	-	-	-	-	-
61. Castings	-	-	-	-	-	-
62. Castings	-	-	-	-	-	-
63. Castings	-	-	-	-	-	-
64. Castings	-	-	-	-	-	-
65. Castings	-	-	-	-	-	-
66. Castings	-	-	-	-	-	-
67. Castings	-	-	-	-	-	-
68. Castings	-	-	-	-	-	-
69. Castings	-	-	-	-	-	-
70. Castings	-	-	-	-	-	-
71. Castings	-	-	-	-	-	-
72. Castings	-	-	-	-	-	-
73. Castings	-	-	-	-	-	-
74. Castings	-	-	-	-	-	-
75. Castings	-	-	-	-	-	-
76. Castings	-	-	-	-	-	-
77. Castings	-	-	-	-	-	-
78. Castings	-	-	-	-	-	-
79. Castings	-	-	-	-	-	-
80. Castings	-	-	-	-	-	-
81. Castings	-	-	-	-	-	-
82. Castings	-	-	-	-	-	-
83. Castings	-	-	-	-	-	-
84. Castings	-	-	-	-	-	-
85. Castings	-	-	-	-	-	-
86. Castings	-	-	-	-	-	-
87. Castings	-	-	-	-	-	-
88. Castings	-	-	-	-	-	-
89. Castings	-	-	-	-	-	-
90. Castings	-	-	-	-	-	-
91. Castings	-	-	-	-	-	-
92. Castings	-	-	-	-	-	-
93. Castings	-	-	-	-	-	-
94. Castings	-	-	-	-	-	-
95. Castings	-	-	-	-	-	-
96. Castings	-	-	-	-	-	-
97. Castings	-	-	-	-	-	-
98. Castings	-	-	-	-	-	-
99. Castings	-	-	-	-	-	-
100. Castings	-	-	-	-	-	-
Total	2,036,200	1,734,170	5,047.5	4,280.0	32,404.0	21,771.3